

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

MI Clean Water

\$500 Million Investment to Rebuild Michigan's Water Infrastructure



MI Clean Water - overview

- Governor's program invests directly into protecting public health, environment and the economy.
- \$500 million total commitment towards Michigan's water infrastructure needs
 - \$207 million for Drinking Water Investments
 - \$293 million for Clean Water Investments
- Grant programs used in conjunction with State Revolving Fund (SRF) financing can help maximize impact in communities



State Revolving Funds

- SRF provides low-interest loan financing to qualified municipalities to assist with the construction or improvement of public water systems or water pollution control facilities.
 - Drinking Water State Revolving Fund (DWSRF) FY2021
 - Fundable range \$275 million
 - 28 projects for \$247.3 million
 - Clean Water State Revolving Fund (CWSRF) FY2021
 - Fundable range \$500 million
 - 26 projects using \$285.8 million



Drinking Water Investment Objectives

- Protect citizens, and especially children, by removing lead service lines in communities that can least afford to do this critical work
- Help communities assess their systems and develop plans that help them efficiently ensure they are always delivering high quality drinking water
- Invest in communities that are struggling with PFAS contamination by funding improvements at treatment plants and running lines to neighborhoods with contaminated wells.



Drinking Water Investment

- \$207 million for drinking water quality:
 - \$102 million Disadvantaged Community Lead Service Line Replacement Program
 - \$37.5 million Drinking Water Asset Management Grants
 - \$25 million Consolidation and Contamination Risk Reduction Grants
 - \$35 million Drinking Water Infrastructure Grants
 - \$7.5 million Affordability and Planning Grants



- \$102 million Disadvantaged Community Lead Service Line Replacement (DCLSLR) Program
 - Funding focuses on replacing known lead service lines in disadvantaged communities identified in DWSRF project plans.
 - Commonly referred to as "Booker" funding
 - Funding must follow federal program requirements of the DWSRF
 - Apply via the DWSRF process
 - www.michigan.gov/DWSRF
 - Awards identified as part of the DWSRF Intended Use Plan (IUP)

- \$37.5 million Drinking Water Asset Management (DWAM)
 Grants
 - Program focuses on helping communities inventory their infrastructure and efficiently plan for the ongoing management of their critical assets.
 - \$1 million of funding legislatively directed towards education efforts through water supply advisory councils
 - Program details and application posted on EGLE internet by 10/15/2020 - www.michigan.gov/eglegrantsandloans
 - DWAM question and answer webinar on 11/18/2020
 - Application deadline 1/1/2021 with rolling quarterly application periods
 - Anticipated grant award date no later than 3/15/2021



- \$25 million Consolidation and Contamination Risk Reduction (C2R2) Grants
 - Program will address PFAS or other contaminants affecting drinking water systems and help fund system consolidation efforts.
 - Program details and application posted on EGLE internet by 11/15/2020 - http://www.michigan.gov/eglegrantsandloans
 - C2R2 Question and Answer webinar on 12/14/2020
 - Application deadline 1/31/2021 with rolling quarterly application periods
 - Anticipated grant award date no later than 4/15/2021



- \$35 million Drinking Water Infrastructure (DWI) Grants
 - Program used in conjunction with DWSRF to enable comprehensive projects for drinking water systems allowing applicants to receive 30% of total project cost or \$2M, whichever is less
 - Apply via the DWSRF process
 - www.michigan.gov/DWSRF
 - Awards issued as part of the DWSRF review process

- \$7.5 million Affordability and Planning (AP) Grants
 - Program will allow communities to develop sustainable water rate plans and implement pilot affordability plans within their community.
 - Program details and application posted on EGLE internet on 12/1/2020
 - Application deadline 1/31/2021 with rolling quarterly application periods
 - Anticipated grant award date no later than 4/15/2021



Clean Water Investment Objectives

- Reduce the number of illicit and inadequately treated discharges that create health risk our neighborhoods, lakes and streams
- Incentivize proper stormwater management to avid rainwater from impacting our ability to properly collect and treat the state's sewage.
- Assist small, rural communities struggling to fund and operate their wastewater systems
- Encourage replacement or maintenance of failing septic systems impacting Michigan's water resources
- Build on the successes of the SAW program by continuing to invest in wastewater asset planning



Clean Water Investment

- Items needed before programs available
 - Legislature's assistance
 - Amend legislation
 - Appropriation authority
 - Bond issuance
 - Similar question and answer webinars will be held when preceding bullet points are completed.



Clean Water Investment (cont)

- \$293 million for wastewater protection, including:
 - \$235 million Clean Water Infrastructure Grants
 - \$20 million Substantial Public Health Risk Reduction Grants
 - \$35 million Failing Septic System Elimination Program
 - \$3 million Stormwater, Asset Management, and Wastewater Grants



Michigan Department of

Environment, Great Lakes, and Energy

800-662-9278 Michigan.gov/EGLE



MI Clean Water Investment ?s: EGLE-DWGrants@michigan.gov

Grant Info as available: www.michigan.gov/eglegrantsandloans

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